

Design-Build Projects

The US 64 Asheboro Bypass (Sections A, B, and C) will be built as a **Design-Build** project. This is a different process than most typical roadway projects. A typical roadway project follows four basic steps:

1. Planning, environmental document, and preliminary designs are completed.
2. Final designs are completed.
3. Right of way acquisition is completed.
4. Construction begins.

The Design-Build Process allows NCDOT to contract with a Team of designers and contractors that is responsible for the design, right of way acquisition, and construction of a project. The Team may begin construction while they finish the design and right of way acquisition, resulting in faster project completion. Using the Design-Build process is anticipated to be completed sooner.

The Design-Build Process has several potential benefits in addition to faster project completion. The Design-Build Team looks for innovative designs that meet the project specifications but reduces costs and impacts. By working together, the designer and contractor may also resolve issues that arise during construction, potentially resulting in creative and flexible solutions.

The Zoo Connector is not part of the design-build project, and is not currently scheduled.